

WHAT IS CLAIMED IS:

1. A displaying and inputting apparatus  
comprising:

a touch panel display;

5 a layout information memory which stores a  
plurality of layout information which sets a layout of  
a plurality of functions displayed on the touch panel  
display;

a selector which selects one layout information  
10 from said plurality of layout information; and

a control unit which displays the function on the  
touch panel display based on the layout information  
selected by the selector.

2. The displaying and inputting apparatus  
15 according to claim 1, further comprising a detector  
which detects the position moved from a predetermined  
position against an external unit, where the selector  
selects the layout information based on the position  
detected by the detector.

20 3. The displaying and inputting apparatus  
according to claim 2, wherein the detector detects the  
position moved by a slide mechanism.

4. The displaying and inputting apparatus  
according to claim 3, wherein the layout information  
25 memory stores the layout information corresponding to  
the right-side and the layout information corresponding  
to the left-side; the selector selects the layout

information corresponding to the right-side when  
movement to the right-side by the slide mechanism is  
detected by the detector, and selects the layout  
information corresponding to the left-side when  
5 movement to the left-side is detected by the detector.

5. The displaying and inputting apparatus  
according to claim 2, wherein the detector detects the  
position moved by radio communication.

6. The displaying and inputting apparatus  
10 according to claim 5, wherein the layout information  
memory stores the layout information corresponding to  
the right-side and the layout information corresponding  
to the left-side; the selector selects the layout  
information corresponding to the right-side when  
15 movement to the right-side by radio communication is  
detected by the detector, and selects the layout  
information corresponding to the left-side when  
movement to the left-side is detected by the detector.

7. The displaying and inputting apparatus  
20 according to claim 1, further comprising a user layout  
information memory which stores the user layout  
information which sets a plurality of functions  
displayed on the touch panel display for each user  
corresponding to a registered user, wherein the  
25 selector selects from the layout information and the  
user layout information.

8. The displaying and inputting apparatus

according to claim 1, further comprising an interface  
which connects a memory medium which stores user layout  
information which sets a layout of a plurality of  
functions displayed on the touch panel display, wherein  
5 the selector selects from the layout information and  
the user layout information.

9. The displaying and inputting apparatus  
according to claim 1, further comprising a selected  
times information memory which stores the selected  
10 times of the function displayed on the touch panel  
display, and a layout information generator which  
generates preferential layout information which sets a  
layout of often selected functions stored in the  
selected times information memory preferentially,  
15 wherein the selector selects from the layout  
information and the preferential layout information.